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PUBLIC HEALTH REPORTS.

UNITED STATES.

[Reports to the Surgeon-General, Public Health and Marine-Hospital Service.]

Reports from San Francisco, Cal.—Plague-prevention work.

Passed Assistant Surgeon Blue reports:

SAN FRANCISCO.

Week ended August 15, 1908.

Date of last case	Sickened, January 30, 1908
Sick inspected	12
Dead inspected	105
Premises inspected	15,340
Houses disinfected	189
Houses destroyed	1
Buildings condemned	10
Nuisances abated	1,682
Rats found dead	590
Rats trapped	4,151
Total rats taken	4,741
Rats identified:	
Mus norvegicus	3,675
Mus rattus	98
Mus musculus	658
Total	4,431
Rats examined bacteriologically	2,889
Poisons placed	118,143

Outgoing quarantine transactions.

Passed Assistant Surgeon Hobdy reports:

Week ended August 8.

Vessels fumigated and certified	41
Vessels certified	57

Report from Seattle, Wash.—Plague-prevention work.

Passed Assistant Surgeon Glover reports:

Week ended August 15, 1908.

Date of finding of last plague rat, July 9, 1908.

Rats received	1,073
Rats necropsied	1,068
Plague rats found	0
Plague-infected rats to date	20
Vessels inspected	3
Vessels fumigated	9

STATISTICAL REPORTS OF MORBIDITY AND MORTALITY, STATES AND CITIES OF THE UNITED STATES—UNTABULATED.

CONNECTICUT—*Bridgeport.*—Month of July, 1908. Estimated population, 100,000. Total number of deaths, 147, including enteric fever 2, and 16 from tuberculosis. Cases: Diphtheria 6, enteric fever 2, measles 3, scarlet fever 2, and phthisis pulmonalis 11.

FLORIDA.—Reports from the State board of health for the week ended August 15, 1908, show as follows: Enteric fever—*Jacksonville*, 6 cases; *Tampa*, 5 cases; *Port Tampa*, *Woodville*, *Plant City*, *Dade City*, *Mulberry*, and *McClenny*, each 1 case. Diphtheria—*Pensacola*, *Jacksonville*, and *Tampa*, each 1 case. Tuberculosis—*Jacksonville*, 5 cases; *Tampa*, 2 cases; *Bartow*, *Tallahassee*, *Mandarin*, and *Clearwater*, each 1 case.

INDIANA.—Month of June, 1908. Estimated population, 2,648,594. Total number of deaths, 2,409, including 9 from diphtheria, 27 from enteric fever, 8 from measles, 5 from scarlet fever, 25 from whooping cough, 3 from smallpox, and 344 from tuberculosis.

Morbidity: Diphtheria, 73 cases in 24 counties; enteric fever, 127 cases in 45 counties; smallpox, 97 cases in 21 counties.

MINNESOTA.—Month of May, 1908. Estimated population, 1,979,658. Reports to the State board of health show as follows: Total number of deaths, 1,479, including diphtheria 42, enteric fever 13, measles 8, scarlet fever 7, whooping cough 9, smallpox 2, and 161 from tuberculosis. Deaths reported from State institutions during the month numbered 35, including scarlet fever 1, and 5 from tuberculosis.

Smallpox in the United States as reported to the Surgeon-General, Public Health and Marine-Hospital Service, June 27 to August 28, 1908.

[For reports received from December 27, 1907, to June 26, 1908, see PUBLIC HEALTH REPORTS for June 26, 1908.]

[NOTE.—In accordance with custom, the tables of epidemic diseases are terminated semiannually and new tables begun.]

Place.	Date.	Cases.	Deaths.	Remarks.
Alabama:				
Huntsville	Jan. 5–June 18	85		And vicinity.
Mobile	June 7–July 4	9		
Total for State		94		
Arkansas:				
Texarkana	Dec. 1–June 15			Present.
California:				
Angel Island Quarantine Station.	Jan. 1–May 18			5 additional cases. Report received out of date.
Los Angeles	June 7–July 4	6		July 13, 1 case on schr. Alumna.
Oakland	Apr. 1–July 31	16		Report for June not received.
Sacramento	May 1–31	3		
San Bernardino	Dec. 11–July 11	54		Reported out of date.
San Diego County	June 1–Aug. 3	98		June 1–13, mainly on Pala Indian Reservation.
Escondido	June 1–Aug. 3	15		
San Diego	June 1–Aug. 3	25		June 6–27, 5 cases from day steamer City of Long Beach.
San Francisco	June 6–Aug. 15	39		
Stockton	July 1–31	1		
Total for State		257		
Delaware:				
Reedy Island Quarantine Station.	Aug. 9	1		From steamship Haverford.
Total for State		1		
District of Columbia:				
Washington	June 14–27	8		
Total for District		8		
Idaho:				
Carey	May 21–Aug. 4	21		
Total for State		21		
Illinois:				
Alexander County	May 1–31	3		
Carroll County	May 1–31	5		
Cass County	May 1–31	34		
Champaign County	May 1–31	4		
Christian County	May 1–31	3		
Clark County	May 1–31	11		
Cook County—				
Chicago	June 14–Aug. 1	10		
Harvey	May 1–31	1		
Dupage County	May 1–31	1		
Effingham County	May 1–31	1		
Iroquois County	May 1–31	3		
Jo Daviess County	May 1–31	1		
Kane County	May 1–31	37		
Macon County	May 1–31	5		
Macoupin County	May 1–31	5		
Marshall County	May 1–31	9		
McLean County	May 1–31	5		
Mercer County	May 1–31	1		
Montgomery County	May 1–31	7		
Morgan County	May 1–31	20		
Jacksonville	June 1–30	10		
Peoria County	May 1–31	12		
Saline County	May 1–31	5		
Sangamon County—				
Springfield	June 19–July 23	4		
Stevenson County	May 1–31	25		
Tazewell County	May 1–31	64		
Warren County	May 1–31	6		
Will County	May 1–31	1		
Joliet	May 1–31	19		
Total for State		312		

Smallpox in the United States, etc.—Continued.

Place.	Date.	Cases.	Deaths.	Remarks.
ndiana:				
Allen County	Apr. 1–June 30	4		
Fort Wayne	June 21–Aug. 8	5		
Bartholomew County	Apr. 1–30	1		
Boone County	Apr. 1–June 30	4		
Carroll County	May 1–June 30	67	1	
Clark County	Apr. 1–June 30	34		
Jeffersonville	June 1–July 31	25	1	
Dearborn County	Apr. 1–June 30	5		
Dekalb County	Apr. 1–June 30	15		
Delaware County	Apr. 1–June 30	23		
Floyd County	June 1–30	1		
Fountain County	June 1–30	4		
Fulton County	Apr. 1–30	19		
Grant County	Apr. 1–June 30	55		
Hendricks County	Apr. 1–30	1		
Howard County	Apr. 1–30	15		
Huntington County	Apr. 1–30	38		
Jackson County	Apr. 1–June 30	4		
Jefferson County	June 1–30	6		
Johnson County	Apr. 1–30	9		
Knox County	Apr. 1–May 31	31		
Laporte County	Apr. 1–30	2		
Lawrence County	Apr. 1–30	12		
Madison County	Apr. 1–30	4		
Marion County	Apr. 1–June 30	41		
Indianapolis	June 8–Aug. 16	47	1	
Marshall County	Apr. 1–30	1		
Miami County	Apr. 1–30	16		
Morgan County	Apr. 1–30	2		
Newton County	Apr. 1–30	2		
Noble County	Apr. 1–June 30	15		
Orange County	Apr. 1–30	1		
Owen County	Apr. 1–30	4		
Park County	June 1–30	1		
Porter County	June 1–30	1		
St. Joseph County	June 1–30	6		
South Bend	June 29–Aug. 15	10		
Scott County	June 1–30	2		
Shelby County	Apr. 1–30	35	1	
Steuben County	May 1–31	30		
Sullivan County	Apr. 1–30	9		
Tippecanoe County	Apr. 1–May 31	11		
Lafayette	June 21–Aug. 10	6		
Tipton County	Apr. 1–30	1		
Vanderburg County	June 1–30	1		
Wabash County	Apr. 1–30	14		
Warrick County	Apr. 1–30	1		
Wayne County	Apr. 1–30	15		
Wells County	Apr. 1–30	1		
Vigo County	May 1–June 30	12		
Total for State		649	4	
Iowa, general	Jan. 1–June 30	2,092		
Burlington	July 15	1		
Cedar Rapids	June 1–July 1	4		
Davenport	June 2–30	3		
Keokuk	June 1–30	1		
Sioux City	June 1–July 31	5		
Total for State		2,106		
Kansas:				
Allen County	Apr. 1–June 30	27		
Anderson County	Apr. 1–30	6		
Atchison County	Apr. 1–June 30	69		
Atchison	Apr. 1–May 31	29		
Barber County	June 1–30	1		
Barton County	Apr. 1–30	6		
Bourbon County	Apr. 1–June 30	24		
Butler County	May 1–June 30	29		
Chase County	Apr. 1–June 30	9		
Cherokee County	Apr. 1–June 30	14		
Cheyenne County	Apr. 1–30	2		
Clay County	May 1–31	2		
Cloud County	May 1–June 30	2		
Crawford County	Apr. 1–June 30	6		
Pittsburg	Apr. 1–30	8		
Decatur County	June 1–30	4		
Doniphan County	Apr. 1–30	3		
Douglas County	Apr. 1–June 30	33		
Edwards County	Apr. 1–May 31	3		

Smallpox in the United States, etc.—Continued.

Place.	Date.	Cases.	Deaths.	Remarks.
Kansas—Continued.				
Ford County	May 1-June 30	2		
Franklin County	Apr. 1-May 31	3		
Graham County	June 1-30	2		
Greenwood County	Apr. 1-June 30	11		
Hamilton County	Apr. 1-30	1		
Harper County	Apr. 1-June 30	9		
Harvey County	Apr. 1-30	14		
Hodgeman County	Apr. 1-30	2		
Jackson County	Apr. 1-June 30	39		
Jefferson County	Apr. 1-June 30	11		
Jewell County	May 1-31	3		
Kingman County	Apr. 1-June 30	24		
Labette County	Apr. 1-June 30	24		
Parsons	Apr. 1-May 31	45		
Leavenworth County	Apr. 1-June 30	62		
Leavenworth	May 1-31	3		
Lincoln County	Apr. 1-May 31	3		
Linn County	Apr. 1-June 30	21		
Lyon County	Apr. 1-June 30	31		
Marion County	June 1-30	2		
McPherson County	May 1-June 30	2		
Meade County	June 1-30	6		
Miami County	Apr. 1-30	5		
Montgomery County	Apr. 1-June 30	18		
Coffeyville	May 1-31	7		
Morris County	Apr. 1-30	14		
Nemaha County	Apr. 1-June 30	70		
Neosho County	Apr. 1-30	2		
Osage County	Apr. 1-May 31	2		
Pawnee County	May 1-June 30	6		
Pottawatomie County	Apr. 1-June 30	7		
Pratt County	May 1-June 30	12		
Reno County	Apr. 1-May 31	14		
Republic County	Apr. 1-June 30	13		
Rush County	May 1-31	6		
Saline County	Apr. 1-30	11		
Sedgwick County	Apr. 1-June 30	28		
Wichita	July 12-18	1		
Seward County	May 1-June 30	21		
Shawnee County	Apr. 1-30	30		
Topeka	June 7-Aug. 15	15		
Smith County	Apr. 1-30	7		
Stevens County	Apr. 1-30	1		
Sumner County	Apr. 1-30	3		
Trego County	Apr. 1-30	22		
Washington County	Apr. 1-30	2		
Wilson County	June 1-30	15		
Wyandotte County	May 1-31	7		
Kansas City	June 8-July 25	5		
Total for State		941		
Kentucky:				
Covington	June 21-July 11	4		
Lexington	July 12-18	3		
Total for State		7		
Louisiana:				
New Orleans	June 14-July 25	20	1	
Total for State		20	1	
Maryland:				
Baltimore	July 5-11	1		
Total for State		1		
Massachusetts, general	May 1-31	1		
Total for State		1		
Michigan:				
Allegan County	May 1-31	18		
Bay County	May 1-31	10		
Benzie County	May 1-31	1		
Berrien County	May 1-31	1		
Branch County	May 1-31	2		
Calhoun County	May 1-June 30	26		
Battle Creek	May 1-June 30	20		
Cass County	May 1-31	17		

Smallpox in the United States, etc.—Continued.

Place.	Date.	Cases.	Deaths.	Remarks.
Michigan—Continued.				
Chippewa County	June 1-30	2		
Sault de Saint Marie	May 1-June 30	5		
Clare County	May 1-31	3		
Eaton County	June 1-30	4	1	
Emmet County	May 1-31	1		
Grand Traverse County	May 1-June 30	12		
Gratiot County	June 1-30	2		
Hillsdale County	May 1-June 30	3		
Houghton County	May 1-June 30	31		
Huron County	May 1-June 30	18		
Ionia County	May 1-June 30	8		
Jackson County	May 1-June 30	10		
Kalamazoo County	May 1-31	5		
Kent County	June 1-30	9		
Lake County	May 1-31	8		
Lapeer County	May 1-June 30	2		
Manistee County, Manistee	May 1-31	1		
Mason County	May 1-June 30	4		
Midland County	May 1-31	1		
Missaukee County	May 1-31	6		
Montcalm County	May 1-31	3		
Muskegon County	May 1-31	38		
Newaygo County	May 1-June 30	7		
Oakland County	June 1-30	3		
Oceola County	June 1-30	1		
Otsego County	June 1-30	8		
Sangamon County	May 1-30	30		
Saginaw	June 21-27	1		
St. Clair County	May 1-June 30	16		
Port Huron	May 1-31	9	1	
St. Joseph County	June 1-30	1		
Shiawassee County	May 1-31	1		
Wayne County, Detroit	July 4-Aug. 1	2		
Wexford County	May 1-June 30	21		
Total for State		371	2	
Minnesota:				
Aitkin County	Apr. 1-June 15	7		
Anoka County	Apr. 28-May 10	5		
Becker County	Apr. 28-June 15	123		
Benton County	Apr. 28-June 15	10		
Bigstone County	Apr. 7-May 17	1		
Blue Earth County	Apr. 21-June 15	21		
Brown County	Mar. 31-May 17	12		
Carver County	Apr. 28-June 8	19		
Cass County	June 1-8	1		
Chippewa County	Apr. 21-June 1	8		
Chisago County	Apr. 14-June 8	2		
Clay County	Apr. 28-June 8	18		
Crow Wing County	Apr. 28-June 15	9		
Dakota County	Apr. 28-June 8	8		
Douglas County	June 9-15	2		
Faribault County	May 4-June 8	18		
Fillmore County	May 4-17	9		
Freeborn County	May 4-10	1		
Goodhue County	May 4-June 4	15		
Hennepin County	Apr. 28-June 15	29		
Minneapolis	June 1-30	21		
Houston County	Apr. 28-June 15	3		
Hubbard County	Apr. 28-June 15	26		
Isanti County	Apr. 28-May 17	5		
Itasca County	Apr. 7-June 15	20		
Jackson County	Apr. 13-June 15	14		
Kanabec County	May 4-10	5		
Kandiyohi County	May 4-15	16		
Kittson County	Apr. 14-June 1	3		
Koochiching County	May 25-June 15	6		
Lac qui Parle County	May 4-June 15	6		
Lake County	May 27-June 15	12		
Lesueur County	Apr. 28-June 15	13		
Lincoln County	June 4-10	1		
Lyon County	May 4-10	2		
McLeod County	May 24-June 8	3		
Martin County	Apr. 28-June 15	5		
Meeker County	Apr. 28-June 8	24		
Millelacs County	Apr. 28-June 15	4		
Morrison County	Apr. 28-June 15	16		
Mower County	May 17-24	3		
Nicollet County	Apr. 28-June 1	14		
Nobles County	Apr. 28-May 3	1		

Smallpox in the United States, etc.—Continued.

Place.	Date.	Cases.	Deaths.	Remarks.
Minnesota—Continued.				
Norman County	May 10–June 15	2		
Olmsted County	Apr. 28–June 15	11		
Ottertail County	Apr. 28–June 15	15		
Pine County	May 17–June 1	8		
Pipestone County	June 1–8	1		
Polk County	Apr. 28–June 8	12		
Pope County	Apr. 28–May 3	1		
Ramsey County	Apr. 28–June 15	11		
St. Paul	May 1–31	49		
Red Lake County	May 4–17	4		
Redwood County	Apr. 28–June 15	13		
Renville County	May 10–15	4		
Rice County	Apr. 28–June 8	3		
Rock County	Apr. 28–June 8	3		
Roseau County	May 4–June 10	2		
St. Louis County	Apr. 28–June 15	9		
Duluth	Apr. 28–June 15	126		
Scott County	Apr. 28–June 15	147		
Sibley County	Apr. 27–June 8	6		
Stearns County	Apr. 28–June 8	43		
Steele County	Apr. 28–June 8	13		
Stevens County	Apr. 28–May 24	7		
Swift County	Apr. 28–June 8	16		
Todd County	Apr. 28–June 15	45		
Wabasha County	Apr. 28–May 10	5		
Washington County	May 24–June 15	6		
Wilkin County	Apr. 28–June 8	5		
Winona County	May 4–June 15	4		
Winona	June 21–July 18	2		
Wright County	Apr. 29–June 15	33		
Yellow Medicine County	May 4–June 15	8		
Total for State		1,155		
Missouri:				
Conway	Apr. 20–June 19	29		
Durham	May 1–July 1			Present and in vicinity.
Kansas City	June 14–Aug. 8	6		
La Belle	May 1–July 1	7		And vicinity.
Lewiston	May 1–July 1	18		Do.
Monticello	May 1–July 1	1		
St. Joseph	June 7–Aug. 8	24		
St. Louis	June 14–20	1		
Total for State		86		
Montana:				
Cascade County	May 1–June 30	4		
Chouteau County	May 1–31	22		
Dawson County	June 1–30	2		
Deerlodge County	May 1–31	1		
Fergus County	May 1–31	8		
Flathead County	May 1–June 30	33		
Gallatin County	May 1–June 30	2		
Bozeman	June 1–30	55		
Lewis and Clark County	May 1–31	3		
Helena	May 1–June 30	5		
Meagher County	May 1–June 30	2		
Missoula County	May 1–31	6		
Missoula	May 1–June 30	2		
Ravalli County	May 1–June 30	8		
Rosebud County	June 1–30	2		
Silverbow County—				
Butte	June 1–Aug. 4	2		
Valley County	May 1–31	4		
Total for State		161		
Nebraska:				
Friend	Apr. 13–June 18	13		
Lincoln	Mar. 1–May 31	22		
South Omaha	June 7–13	1		
Total for State		36		
New Jersey:				
Fort Hancock	July 30	1		
Total for State		1		

Smallpox in the United States, etc.—Continued.

Place.	Date.	Cases.	Deaths.	Remarks.
New York, general	May 1-June 30	102		
New York	June 14-20	1		
Niagara Falls	June 14-20	1		
Schenectady	June 1-30	2		
Total for State		106		
North Carolina:				
Anson County	May 1-31	30		
Cabarrus County	Apr. 1-May 31	38		
Camden County	Apr. 1-June 30	25		
Caswell County	June 1-30			Present.
Chatham County	Apr. 1-30	2		
Chowan County	Apr. 1-May 31	13		
Cleveland County	Apr. 1-30	8		
Davie County	Apr. 1-30	4		
Forsyth County	Apr. 1-30	1		
Gates County	Apr. 1-30	3		
Guilford County	Apr. 1-30	6		
Johnston County	Apr. 1-June 30	47		
Mecklenburg County—Charlotte	June 14-Aug. 15	4		
New Hanover County	Apr. 1-May 31	6		
Orange County	Apr. 1-May 31	3		
Richmond County	May 1-June 30	2		
Rowan County	Apr. 1-May 31	26		
Rutherford County	Apr. 1-30	12		
Wayne County	Apr. 1-30	5		
Yadkin County	Apr. 1-30	2		
Total for State		237		
Ohio, general	Apr. 25-June 13	200		
Canton	June 7-13	1		
Cincinnati	June 20-July 17	7		
Dayton	June 14-Aug. 8	15		
Springfield	July 12-18	1		
Toledo	June 14-Aug. 8	12		
Troy	Apr. 15-July 3	28		
Total for State		264		
Oregon:				
Portland	Apr. 1-July 31	146		Report for June not received.
Total for State		146		
Rhode Island:				
Pawtucket	June 12-29	1		
Total for State		1		
South Carolina:				
General	Jan. 1-June 30	170	1	
Total for State		170	1	
Tennessee:				
Knoxville	June 21-July 25	2		
Livingston	June 13-Apr. 11	9	1	
Nashville	June 14-20	1		
Total for State		12	1	
Texas:				
Fort Worth	May 1-31	9		
San Antonio	June 14-July 25	9		
Total for State		18		
Utah:				
Cache County	May 1-31	2		
Carbon County	June 1-30	1		
Davis County	May 1-31	2		
Salt Lake County—Salt Lake City	May 1-July 31	29		
Utah County	May 1-June 30	7		
Weber County	May 1-June 30	21		
Total for State		62		

Smallpox in the United States, etc.—Continued.

Place.	Date.	Cases.	Deaths.	Remarks.
Vermont:				
Whiting	May 5	1		
Total for State		1		
Virginia:				
Alexandria	June 25-27	13		
Waynesboro	June 1-July 31	20		
Total for State		33		
Washington:				
Seattle	May 1-June 30	20		
Spokane	June 7-Aug. 8	61		
Tacoma	June 8-Aug. 2	4		
Total for State		85		
West Virginia:				
Moundsville	June 17-July 2	1		
Total for State		1		
Wisconsin:				
La Crosse	June 16-Aug. 15	54		
Manitowoc	Aug. 2-8	1		
Milwaukee	June 14-Aug. 8	17	1	
Total for State		72	1	
Grand total, United States		7,456	10	

Plague in the United States as reported to the Surgeon-General, Public Health and Marine-Hospital Service, July 15–August 28, 1908.

Place.	Date.	Cases.	Deaths.	Remarks.
California:				
Alameda County—				
Oakland	July 21	1	1	
Contra Costa County—				
Concord	July 15	1	1	
Prenois Valley	July 24	1	1	10 miles from Martinez.

Weekly morbidity and mortality table, cities of the United States.

[For smallpox and plague see special tables.]

Cities.	Week ended—	Population, United States census, 1900.	Total deaths from all causes.	Tuberculosis.		Enteric fever.		Scarlet fever.		Diphtheria.		Measles.		Whooping cough.	
				Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.
Altoona, Pa	Aug. 15	38,973	9			5	1			1				1	1
Ann Arbor, Mich	do	14,509	7									1			
Augusta, Ga	Aug. 18	39,441	15	3	1	1	1			2	1				
Baltimore, Md	Aug. 15	508,957	214	11	35	89	8	10		7		2		9	2
Bayonne, N. J	do	32,722						1		1		1			
Beaver Falls, Pa	do	10,054	0			1						1			
Berkeley, Cal	Aug. 8	13,214	7			1	1	1		1				1	
Biddeford, Me	Aug. 15	16,145	3												
Binghamton, N.Y.	do	38,647	16	2	1			3		1					
Boston, Mass	do	560,892	217	28	13	38	1	17	2	31		15	1	21	1
Bradford, Pa	do	15,029	1									1			
Brockton, Mass	do	40,063	15	3	1	1		1				2			
Butte, Mont	Aug. 11	30,470	8	1	1	1		5	1						
Cambridge, Mass.	Aug. 15	91,886	28	6	1	2		5		5					
Camden, N. J	do	75,935	25							2					

Weekly morbidity and mortality table, cities of the United States—Continued.

Cities.	Week ended—	Population, United States census, 1900.	Total deaths from all causes.	Tuberculosis.		Enteric fever.		Scarlet fever.		Diphtheria.		Measles.		Whooping cough.	
				Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.
Carbondale, Pa	Aug. 15	13,536	4												
Charlotte, N. C	do	18,091	8				1			1					
Chelsea, Mass	do	34,072	9	1	2						3				
Chicago, Ill	do	1,698,575	620	37	67	24	7	35	4	41	4	19	2	25	7
Chicopee, Mass	do	19,167	7	1											
Cincinnati, Ohio	Aug. 14	325,902	92	10	8	6	3	7		2		1			1
Cleveland, Ohio	do	381,768	143	36	4	19				12	1	7		17	4
Clinton, Mass	Aug. 15	13,667	2												
Covington, Ky	do	42,938	12				1							1	1
Danville, Ill	do	16,354	7				1	1		1					
Dayton, Ohio	do	85,333	28		4	6	1	1		2					
Detroit, Mich	do	285,704	128							4					
Dunkirk, N. Y	do	11,616	5	1	1	1	1			1		5		5	
Elkhart, Ind	do	15,184	9			1									
Elmira, N. Y	do	35,672	7			3				1					
Erie, Pa	Aug. 13	52,733	10	2	1	1		2						3	
Evansville, Ind	Aug. 15	59,007	27	5		15	1	2		1					
Everett, Mass	do	24,336	14	2	2					3		1			
Fall River, Mass	do	104,863	43	6	6	3	2	2		1					
Findlay, Ohio	do	17,613	3		2			1		4					
Fort Wayne, Ind	do	50,947	11		2	5		1							
Galveston, Tex	Aug. 14	37,789	15	3	2	5	2			1					
Glen Falls, N. Y	Aug. 15	12,613	3			1									
Gloucester, Mass	do	26,121	12		1										
Gr. Rapids, Mich	do	87,565	26			1		7		1		2		10	
Greensboro, N. C	do	10,035	9	1	2	6	1	4		2					
Harrison, N. J	do	10,596	4							1					
Hartford, Conn	Aug. 2	79,850	22	6	3	3		1	1	1	1				
Do	Aug. 9	79,850	24			8	1	2		4					
Do	Aug. 16	79,850	27	8	6	3	2	2		3	1				
Haverhill, Mass	Aug. 15	37,175	14	2						2		1		1	
Hoboken, N. J	do	59,364				1	1	3		1					
Hyde Park, Mass	do	13,244	6	1											
Indianapolis, Ind	Aug. 16	169,164	61	7	6	37	3	2		4	1				1
Jacksonville, Fla	Aug. 15	28,429	17		4		1								
Jersey City, N. J	Aug. 16	206,433	88	1	5			4		1	2	2		3	2
Johnstown, Pa	Aug. 15	35,936	20		1	8		3						2	
Kansas City, Kans	do	51,418	17			6	2			1					
Kansas City, Mo	do	163,752	39		6	3									1
Kingston, N. Y	Aug. 8	24,535	10												
Do	Aug. 15	24,535	13		1										
Knoxville, Tenn	Aug. 8	32,637			1	1	1								
Do	Aug. 15	32,637	2			1									
La Crosse, Wis	do	28,895	6	13		2								1	
La Fayette, Ind	Aug. 17	18,116	3					1							
Lancaster, Pa	Aug. 15	41,459	17					1		1		1		3	
Lexington, Ky	do	26,369	16		2					1					
Los Angeles, Cal	Aug. 8	102,479	55	4	7	3	2	15		4		11			
Lowell, Mass	Aug. 15	94,969	35	3		7		2		1		2			
Lynn, Mass	do	68,513			3	1		5		7	1				
Malden, Mass	do	33,664	16	1	1		1	1				1			
Manchester, N. H	do	56,987	20	1	1	6	1	1							
Manitowoc, Wis	do	11,786	7			1	1			1					
Marlboro, Mass	do	13,609	4												
Massillon, Ohio	do	11,944	1			1									
Medford, Mass	do	18,244	4	1	1	2		1							
Melrose, Mass	do	12,962	4												
Mobile, Ala	Aug. 8	38,469	14			1				2					
Moline, Ill	Aug. 16	17,248	4												
Montgomery, Ala	Aug. 14	30,346	14		1										
Mt. Vernon, N. Y	Aug. 15	21,228	8	3			1					2			
Nanticoke, Pa	Aug. 17	12,616	8			1				4					
Nashville, Tenn	Aug. 15	80,865	37	1	4	9	3	4		2	1			1	
Newark, N. J	do	246,070	109		13	5		11		8					
New Bedford, Mass	do	63,442	35	7	3	6		1							
New Brunswick, N. J	Aug. 8	20,006				1	2								
Newburyport, Mass	Aug. 15	14,478	7	1		12	1	2							
New Orleans, La	do	278,104	124	32	12	16	5	19		15	3				
Newton, Mass	do	33,587	7	2				3		5		2			1
New York, N. Y	do	3,437,202	1,334	443	160	124	17	87	7	134	11	106	5	18	5
Niagara Falls, N. Y	do	19,457	5			1						1			

Weekly morbidity and mortality table, cities of the United States—Continued.

Cities.	Week ended—	Population, United States census, 1900.	Total deaths from all causes.	Tuberculosis.		Enteric fever.		Scarlet fever.		Diphtheria.		Measles.		Whooping cough.	
				Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.
North Adams, Mass	Aug. 15	24,200	5												
Northampton, Mass	do	18,643	2									2	1		
Oneonta, N. Y	do	7,147	4												
Orange, N. J	do	24,141	9	1	1					1					
Ottumwa, Iowa	do	18,197	11			4									
Philadelphia, Pa	do	1,293,697	449	116	52	50	6	24	2	33	5	26	2	15	4
Pittsfield, Mass	July 18	21,766	10	3	1					1					
Do	July 25	21,766	6	3		1						1			
Do	Aug. 1	21,766	11	1	1	2									
Do	Aug. 8	21,766	9		1	1		1							
Do	Aug. 15	21,766	5	2	1	2									
Plainfield, N. J	do	15,369	11	2	2	1									
Portsmouth, N. H	do	10,637								1					
Portsmouth, Va	Aug. 18	17,427	9		1	3				1	1				
Providence, R. I	Aug. 15	175,597	64		3	1	1	1		6					1
Quincy, Mass	Aug. 1	23,899	5		1	4				1				5	
Do	Aug. 8	23,899	7	1				2							
Do	Aug. 15	23,899	12					1							
Racine, Wis	do	29,102	5	5											
Reading, Pa	Aug. 17	78,961	22	1	1	5		1		1	1			2	
Richmond, Va	Aug. 15	85,050	40	7	1	19				1	1			1	1
St. Joseph, Mo	Aug. 1	102,979	15	25	2	9									
St. Louis, Mo	Aug. 15	575,238	176	40	17	34	7	7		12	1	2		14	2
San Francisco, Cal	Aug. 8	342,782	115	19	14		3	3		2	1	8		2	2
Scranton, Pa	Aug. 15	102,026	41			5		3	2	3					
Somerville, Mass	do	61,643	14	1		4		1		3		4		3	
South Bend, Ind	do	35,999	12	1	1					1				1	1
Spokane, Wash	Aug. 8	38,848			1	1	2	1		6	1	1			
Springfield, Ill	Aug. 13	34,159	13					1							
Springfield, Mass	Aug. 15	62,059	23			2	1	2		3					
Springfield, Ohio	do	38,253	9	6	1	2									
Steelton, Pa	do	12,068	6		1	3		2							
Tacoma, Wash	Aug. 9	37,714	9		2	1	1	1		1					
Taunton, Mass	Aug. 15	31,036	17	2	3	1	1								
Titusville, Pa	do	8,244	2												
Toledo, Ohio	do	131,822	41		6	7	1	2		4	1	1			
Topeka, Kans	Aug. 8	33,608	19	2	2	1	1			1				1	1
Trenton, N. J	Aug. 15	73,307		1		3		1		1					
Waltham, Mass	Aug. 9	23,481	4			1				2					
Warren, Ohio	Aug. 15	8,529	2												
Washington, D. C	do	278,718	94		12	33		1		1		3		14	1
Wilkes-Barre, Pa	Aug. 14	51,721	23	1		4		2		2		1			
Williamsport, Pa	Aug. 15	28,757	10			2				3					
Winona, Minn	July 25	19,714	3												
Do	[a] Aug. 15	19,714	5		1										
Woburn, Mass	do	14,254	4					1		1					
Worcester, Mass	Aug. 8	118,421	37	4	9			1		4				1	
Do	Aug. 15	118,421	47	4	4	2	1	2		16		1		1	

[a] Intervening weeks previously reported.

FOREIGN AND INSULAR.

BARBADOS.

Reports from Bridgetown—Inspection of vessels—Sanitary conditions—Quarantine again in force against Trinidad on account of plague—Treatment of vessels from Trinidad.

Acting Assistant Surgeon Urquhart reports, August 1, 8, and 9:

Week ended August 1.

Bills of health were issued to 8 vessels, having a total of 59 passengers and with 288 members of crews.

The sanitary condition of the vessels, cargoes, crews, and passengers was good. One steamship was fumigated. The sanitary condition of this port remains good, no quarantinable diseases being reported for the week for the port or island.

It is officially reported here that a case of bubonic plague occurred July 22, at Port of Spain, Trinidad. The case was taken ill July 22, isolated July 25, and died July 28. This island has again in force a rigid quarantine against Trinidad.

Week ended August 8.

Bills of health were issued to 8 vessels, with a total of 168 passengers and with 365 members of crews.

The sanitary condition of above vessels, cargoes, crews, and passengers was good. The sanitary condition of this port remains good, no quarantinable diseases being reported for the week for the port or island.

The following statement is received from the board of health here: No passengers are brought to this island from Trinidad by steamships. Passengers that are brought here by sailing ships from Trinidad are kept under observation for ten days on board such ships, which are anchored on the quarantine grounds. The baggage of passengers who are allowed to land after the expiration of the observation period mentioned above is disinfected by sulphur dioxide gas for a period of twelve hours, under the supervision of the health officer (port physician), prior to such baggage being landed. No cargo is brought here from Trinidad by steamships. The cargo brought by sailing ships consists of fruit, patent fuel, and alcoholic products, which are allowed to be landed after fumigation. Vessels arriving here from Trinidad are fumigated twice; that is, before and after discharge of cargo, and are not allowed to come alongside any of the wharves nor within the inner or inclosed harbor.

BRITISH HONDURAS.

Report from Belize, fruit port—Precautions taken against Guatemala.

Acting Assistant Surgeon Mengis reports:

Week ended August 13. Present officially estimated population, 10,000. General sanitary condition of this port and the surrounding country during the week, very good.

Bills of health issued to the following-named vessels:

Date.	Vessel.	Destination.	Number of crew.	Number of passengers from this port.	Number of passengers in transit.
Aug. 7	Belize	Mobile	18	1	1
7	Preston	New Orleans	37	7	15
7	Frances	New York	7	0	0
8	Frutera	New York via Central American ports.	25	0	0
12	Venus	Pensacola	26	0	0
12	Fred W. Homans	Tampa	7	0	0

Precautions taken by local authorities against Guatemala: Six days' detention of passengers and no communication with vessels.

CHINA.

Reports from Hongkong—Quarantine restrictions—Plague, smallpox, and cholera—Inspection of vessels—Examination of emigrants.

Acting Assistant Surgeon Hough reports, July 17:

Week ended July 11:

Restrictions enforced by Hongkong remain as reported on June 13.

Restrictions enforced against Hongkong remain as reported on June 13.

Quarantinable diseases: Plague 36 cases, 28 deaths; smallpox 2 cases, 2 deaths; cholera 2 cases, 2 deaths.

Vessels inspected and granted bills of health, 8.

Examination of aliens bound from Hongkong to the Philippine Islands during the week ended July 4: Examined, 34; rejected (for trachoma), 16.

Week ended July 11: Examined 59; rejected for fever, 42.

COSTA RICA.

Report from Limon, fruit port.

Acting Assistant Surgeon Goodman reports:

Week ended August 8: Estimated population, 6,000. General sanitary condition of this port and the surrounding country during the week, good.

Bills of health issued to the following-named vessels:

Date.	Vessel.	Destination.	Number of crew.	Number of passengers from this port.	Number of passengers in transit.
Aug. 2	Limon	Boston	44	6	0
3	Prinz Aug. Wilhelm	New York	133	108	6
5	Chickahominy	New Orleans	46	1	0
5	Ellis	do	36	2	23
7	Matina	New York	47	4	0
7	Antonio Lopez	Ponce, P. R	125	35	145
8	Hispania	New Orleans	20	0	0

Four bills of health for Panaman ports were viséed, and certificates issued to 36 passengers bound for Colon.

CUBA.

Report from Habana—Inspection and fumigation of vessels—Quarantine against Mexican ports—House inspection—Improvement at Daiquiri.

Passed Assistant Surgeon Amesse reports, August 17:
Week ended August 15:

Vessels inspected	7
Bills of health issued	12
Members of crews of outgoing vessels inspected	608
Passengers of outgoing vessels inspected	343
Certificates of immunity to yellow fever issued	15
Certificates issued to passengers bound for New York	170
Certificates issued to passengers bound for southern ports	112
Vessel fumigated prior to sailing	1

The sanitary department of Cuba will maintain a rigid quarantine against Mexican ports until yellow fever is officially declared extinct. All passengers arriving at Habana from these points are detained in the Triscornia camp to complete the incubation period, and persons in transit are forbidden shore liberty.

The city health officer announces for the week 11,191 house inspections and the detection of 37 deposits of larvæ, 24 of which were collections of the larvæ of *stegomyia*.

At Daiquiri, a decided improvement is shown, but one case of yellow fever having been reported during the above period.

Reports from Matanzas—Inspection and fumigation of vessels.

Acting Assistant Surgeon Nuñez reports, August 11 and 17:

Week ended August 8. During this period bills of health were granted to 4 vessels clearing for United States ports. One of these, the British steamship *Anselma de Larrinaga*, bound from Rosario to Boston via Buenos Aires, Montevideo, Para, the island of St. Lucia, Habana, and Matanzas, was fumigated August 8 at this port as a precautionary measure against plague. Although there was no sickness nor anything suspicious of plague aboard, the vessel was fumigated by this Service at St. Lucia and again by the Cuban service in Habana.

No quarantinable disease has been reported during the week.

Week ended August 15. Bills of health were issued to 5 vessels leaving for United States ports in good sanitary condition. Of these, the Norwegian steamship *Galveston*, with a crew of 20 and no passengers, destined for Pensacola, the American barge *City of San Antonio*, with 8 members of crew and no passengers, clearing for New Orleans; and the American steamship *Northman*, bound also for New Orleans, having 23 in the crew and no passengers, were fumigated on August 11 and 14, respectively. No sickness had developed aboard either of these vessels up to the time of their inspection.

There were no quarantinable diseases reported during the week.

Reports from Santiago—Inspection of vessels—Fumigation of vessel to destroy mosquitoes—Mosquito-inspection work—Status of yellow fever at Daiquiri—History of new case of yellow fever at Santiago.

Acting Assistant Surgeon Wilson reports, August 11 and 15:

Week ended August 8: Bills of health issued to 2 vessels bound for the United States. One of these, the British schooner *Glenafton*, bound, empty, for Mobile, was fumigated before leaving, to kill mosquitoes.

No quarantinable disease has been reported in this city during the week.

The following is a report of the mosquito-inspection work:

Houses inspected	5,612
Houses in which larvæ were found	60
Reinspections	787

In my last weekly report, dated August 5, I mentioned that there were 4 cases of yellow fever at Daiquiri, of which one had died and one was discharged cured. There were 2 remaining under treatment. These were discharged cured on August 7, and up to to-day no new case has been reported.

August 15. Another case of yellow fever has occurred at Daiquiri. His history is as follows: F. D., Spaniard; taken sick July 31; admitted to hospital August 1; discharged cured August 13. It was a mild case.

CURACAO.

Fatal yellow fever case; imported.

Consul Cheney reports, July 7:

The authorities have established quarantine at this port against all vessels proceeding from Puerto Cabello. A case of yellow fever developed here July 1, the patient dying July 2. The patient was a woman, belonging to a Spanish vaudeville troupe, which has been touring Venezuela. She had been here a week. A week has intervened and no other case has developed. The patient was immediately quarantined in hospital. The quarantine is mainly with reference to the plague, which, so far, Curacao has escaped. There is an excellent quarantine station at Caracas Bay, about 7 miles east of the port. About 75 refugees from La Guaira, all Curaçaoans, have passed quarantine there since the disease broke out in La Guaira. Up to the 2d instant, free ingress was given to passengers from Puerto Cabello who could show that they had not been in La Guaira or Caracas within ten days.

GUATEMALA.

Report from Puerto Barrios, fruit port.

Acting Assistant Surgeon Wailes reports:

Week ended August 13. Present officially estimated population, 250. General sanitary condition of this port and the surrounding country during the week, good.

Bills of health issued to the following-named vessels:

Date.	Vessel.	Number of crew.	Number of passengers from this port.	Number of passengers in transit.	Pieces of baggage disinfected.
Aug. 9	Frutera	25	11	.....	.....
13	Bertha	28	27	.....	.....

HAWAII.

Report from Honolulu—Examination of rats for plague infection.

Passed Assistant Surgeon Currie reports, August 1, through Chief Quarantine Officer Cofer:

Week ended August 1:

Rats trapped in Honolulu	636
Rats found dead in Honolulu	0
Total rats taken in Honolulu	636
Rats from Honolulu examined in this laboratory	552
Total rats examined bacteriologically	552
Total rats destroyed	636

CLASSIFICATION OF RATS FROM HONOLULU.

Mus rattus	160
Mus norvegicus	93
Mus alexandrinus	72
Mus musculus	311
Total classified	636
Average number of traps set daily	720
Rats from Honolulu showing plague infection	0

HONDURAS.

Report from Ceiba, fruit port—Sanitary measures resumed.

Acting Assistant Surgeon Jumel reports:

Week ended August 13. Present officially estimated population, 6,500. General sanitary condition of this port and the surrounding country during the week, good.

Bills of health issued to the following-named vessels:

Date.	Vessel.	Number of crew.	Number of passengers from this port.	Number of passengers in transit.	Pieces of baggage disinfected.
Aug. 7	Joseph Vaccaro	34	11	0	0
9	Colombia	19	0	0	0
9	John Wilson	17	1	0	0
10	Marietta Di Giorgio	20	0	0	0

Report from Tela, fruit port.

Acting Assistant Surgeon Roe reports:

Week ended August 9. Present officially estimated population, about 1,250. General sanitary condition of this port and the surrounding country during the week, good.

Bills of health issued to the following-named vessels:

Date.	Vessel.	Destination.	Number of crew.	Number of passengers from this port.	Number of passengers in transit.
Aug. 6	Joseph Vaccaro	New Orleans	34	0	0
8	Colombia	Mobile	19	0	0

INDIA.

Report from Calcutta—Cholera, plague, and smallpox—Plague in India and Bengal.

Acting Assistant Surgeon Allan reports, July 23:

Week ended July 11, there were 28 deaths from cholera, 29 from plague, and 7 from smallpox in Calcutta. In Bengal during the same period there were 32 cases of plague with 31 deaths, and throughout India there were 569 cases of plague with 453 deaths.

ITALY.

Reports from Naples—Inspection and fumigation of vessels—Smallpox in Italy—Smallpox in Naples.

Assistant Surgeon Wollenberg reports, August 3 and 10:

Vessels inspected at Naples, Messina, and Palermo week ended August 1.

NAPLES.

Date.	Name of ship.	Destination.	Steerage passengers inspected and passed.	Pieces of baggage inspected and passed.	Pieces of baggage disinfected.
July 29	Pannonia	New York			
29	Italia	do	97	25	220
30	Re d'Italia	do	259	80	420
Aug. 1	Ouessant	San Francisco			
	Total		356	105	640

MESSINA.

July 30	Italia	New York	19	16	31
30	San Giorgio	do	33	15	39
	Total		52	31	70

PALERMO.

July 31	Italia	New York	43	50	10
31	Re d'Italia	do	96	154	46
Aug. 1	San Giorgio	do	88	122	66
	Total		227	326	122

Rejections recommended.

NAPLES.

Date.	Name of ship.	Trachoma.	Favus.	Suspected trachoma.	Suspected favus.	Other causes.	Total.
July 29	Pannonia						
29	Italia	5		2			7
30	Re d'Italia	15	1	8		2	26
Aug. 1	Ouessant						
	Total	20	1	10		2	33

MESSINA.

July 30	Italia	3					3
30	San Giorgio	3					3
	Total	6					6

PALERMO.

July 31	Italia	4		4		1	9
31	Re d'Italia	6		8		2	16
Aug. 1	San Giorgio	5		8			13
	Total	15		20		3	38

Vessels inspected at Naples week ended August 8.

Date.	Name of ship.	Destination.	Steerage passengers inspected and passed.	Pieces of baggage inspected and passed.	Pieces of baggage disinfected.
Aug. 6	Europa	New York	323	45	380
6	Germania	do	109	20	180
7	König Albert	do	159	30	220
	Total		591	95	780

Rejections recommended.

Date.	Name of ship.	Trachoma.	Favus.	Suspected trachoma.	Suspected favus.	Other causes.	Total.
Aug. 6	Europa	16		5			21
6	Germania	3		2			5
7	König Albert	2		3		1	6
	Total	21		10		1	32

Smallpox in Naples.—During the week ending August 9, 1908, 6 cases of smallpox, with 1 death, were reported at the health office of the city of Naples. From the date of introduction of the disease, June 13, 1908, to the present, the total number of cases have been 71, with 6 deaths.

Two weeks ended August 2. *Smallpox*—Cases: Castel San Pietro (Bologna) 4, Carsoli 1, Bussi 1, Cocullo 1, Trasacco 1, Collelongo (Aquila) 1; Crecchio (Chieti) 1; Segni 4, San Michele in Teverina 2, Viterbo 2, Monte Rotondo (Rome) 8; Naples 29, S. Giorgio a Cremano, 1, Cereola 3, Villaricca 4, Melito 1, San Giovanni a Teduccio 1, Ischia

(Naples) 2; Montemilone 2, Marsico Nuovo 1, Venosa 1, Montemurro 1, Genzano (Potenza) 1; Cinquefrondi 13, Giffone 19, Polistena 2, Maropati 2, San Giorgio Morgeto (Reggio Calabria) 6; Syracuse 2; Marsala (Trapani) 1.

JAPAN.

Report from Kobe—Inspection and fumigation of vessels—Examination of emigrants—Plague—Smallpox at Osaka.

Acting Assistant Surgeon Slade reports, July 29:

Week ended July 25. Three supplemental bills of health were granted to 3 steamers.

There were inspected 119 members of crews and 28 steerage passengers. Four steerage passengers were bathed and disinfected and had their effects disinfected by steam. The number of pieces of baggage steamed was 11 and of bedding 8. Manifests were viséed for 13,228 pieces of freight, amounting to 1,392 tons.

Emigrants examined: Per steamship *Minnesota* for Seattle, passed 4, recommended for rejection 2.

The official returns of infectious diseases for the week show that there were reported in Kobe 2 cases of plague with 3 deaths. The 2 cases of plague reported occurred at same place and in the immediate vicinity of case reported July 18.

The report from Osaka for the week ended July 18 gives no cases nor deaths from smallpox. For the week ended July 25, 1 case of smallpox was reported.

MEXICO.

Report from Coatzacoalcos—Inspection and fumigation of vessels—Sanitary conditions—Mosquitoes.

Acting Assistant Surgeon Thompson reports, August 13:

Week ended August 12. Two steamships were inspected. One of these was fumigated.

No cases of any quarantinable disease have been reported and the health of the port is satisfactory. The rainy season continues and the mosquitoes are more numerous.

Report from Progreso—Yellow fever case at Merida.

Acting Assistant Surgeon Harrison reports:

August 25. One case of yellow fever August 23 at the lazaretto, Merida.

Report from Salina Cruz—Inspection and fumigation of vessels—Outbreak of dengue fever.

Acting Assistant Surgeon McPherson reports, August 16:

During the period, August 1 to 15, inclusive, two steamships cleared from this port for the United States. Both were inspected and fumigated according to regulations on leaving. There is at present an outbreak of dengue fever in this port and neighborhood, and a considerable number of cases have been noted.

Report from Veracruz—Inspection and fumigation of vessels—Sanitary conditions—Status of yellow fever—New case of yellow fever.

Acting Assistant Surgeon Jacobs reports, August 9:

Week ended August 8. Total bills of health issued, 10; vessels inspected and fumigated, 8; vessels inspected only, 2. Total members of crews inspected, 355; cabin passengers, 66; steerage passengers, 21.

The sanitary and health conditions of Veracruz and vicinity are fair. One new case of yellow fever was reported August 4 and the patient died August 6. This makes a total of 6 cases and 3 deaths.

Rains have not been as frequent as during the two weeks ended July 26. Mosquitoes are increasing. *Stegomyia calopus* are not plentiful.

August 21. One new case of yellow fever was reported to-day.

NICARAGUA.

Report from Bluefields, fruit port—Mosquitoes present.

Acting Assistant Surgeon Layton reports:

Week ended August 4. Present officially estimated population, 2,500. General sanitary condition of this port and the surrounding country during the week, good. *Stegomyia calopus* present. Mosquitoes constantly present, but not in very large numbers.

Bill of health issued to the following-named vessel:

Date.	Vessel.	Destination.	Number of crew.	Number of passengers from this port.	Number of passengers in transit.
Aug. 1	Imperator	New Orleans, La.	21	9	0

Temperatures of all on board taken and found normal.

PANAMA.

Report from Bocas del Toro, fruit port.

Acting Assistant Surgeon Osterhout reports:

Week ended August 12. General sanitary condition of this port and the surrounding country during the week, good. Present officially estimated population, 4,954.

Bills of health issued to the following-named vessels:

Date.	Vessel.	Destination.	Number of crew.	Number of passengers from this port.	Number of passengers in transit.	Pieces of baggage disinfected.
Aug. 6	Fort Gaines	Mobile	23	2	0	0
7	Chickahominy	New Orleans	46	8	0	0
9	Taunton	Mobile	24	0	0	0

PERSIA.

Report from Teheran—Death from cholera.

The following is received through the Department of State from Vice-Consul-General Tyler, under date of July 20:

July 7 I received from the president of the sanitary council of Teheran a copy of a circular note sent to the various legations, intimating that a French woman had died of cholera July 3.

PERU.

Reports from Callao—Inspection and fumigation of vessels—Status of plague in Peru—Smallpox in Lima—Summaries of transactions, May and June, 1908—Improvement at Salaverry—Plague at Callao and in Chilean ports.

Acting Assistant Surgeon Gutierrez reports, July 26 and August 3: Week ended July 25. A British ship and 2 steamships were dispatched with an aggregate personnel of 192 in the crew, and 110 cabin and 72 steerage passengers. The 2 steamships were fumigated.

The following is the latest report on plague in Peru received from the Director de Salubridad Publica:

Locality.	Cases July 14.	New.	Recovered.	Died.	Remaining July 20.
Lima	13	2	2	5	8
Callao	1	3	.....	2	2
Trujillo (city) / Trujillo (country)	36	7	6	4	33
Chiclayo	1	1	.....	.....	2
Mollendo	2	.....	.....	.....	2
Chepen (Pacasmayo)	7	4	.....	4	7

The cases reported from Pacasmayo occurred in the country; the port has had no new cases for a year and a half.

At present there are 6 cases of smallpox in the lazaretto in Lima, the last having occurred July 18.

The sanitary conditions in Salaverry are unchanged with respect to plague. From July 14 to 24 two cases have occurred there, both on July 19.

SUMMARY OF TRANSACTIONS.

Month of May.

Vessels fumigated and received bills of health	9
Members of crews inspected	535
Cabin passengers inspected	318
Steerage passengers inspected	214
Total certificates of health issued to steerage passengers	191
Persons vaccinated	67
Pieces of baggage inspected and passed	19
Pieces of baggage disinfected	265
Permissions to embark cargo on deck	5

Month of June.

Vessels fumigated and dispatched	15
Vessels dispatched and not fumigated	2
Cabin passengers inspected	276
Steerage passengers inspected	275
Health certificates issued to steerage passengers	270
Members of crews inspected	730
Persons vaccinated	60
Pieces of baggage inspected and passed	66
Pieces of baggage disinfected	371
Permissions to embark cargo on deck	4
Permission to embark dry hides	1

Week ended August 1. During the week only the British steamer *Peru* received bill of health. Aggregate personnel, 95 members of crew, 38 cabin and 52 steerage passengers. The vessel was fumigated.

The situation in Salaverry is better with respect to plague; from July 20 to 30 no more cases of plague occurred. At Callao 3 new cases of plague have been isolated during the same period.

Bills of health from Chile report plague as follows: Antofagasta (July 20), 3 cases, no deaths; Iquique (July 21), 3 cases and 2 deaths; 4 cases in the lazaretto; Arica (July 22), 1 case, no deaths.

PHILIPPINE ISLANDS.

Reports from Manila—Smallpox—Cholera increasing in the provinces—Inspection of vessels.

Chief Quarantine Officer Heiser reports, June 30 and July 6:

Week ended June 27. Six cases of smallpox, with 4 deaths, were reported in Manila.

During the week consular bills of health were issued at the port of Manila as follows:

June 25, the British steamship *Muncaster Castle*, with 48 in the crew, en route from Kobe to Boston and New York via Cebu, was granted a supplemental bill of health after the usual inspection of cargo and personnel.

June 27, the British steamship *Teucer*, with 86 in the crew, en route from Seattle to Cebu, was granted a supplemental bill of health.

Week ended July 4. Eleven cases of smallpox, with 6 deaths, were reported in Manila among persons who had not been properly vaccinated. In quite a number of instances the cases have occurred among persons who recently arrived from the provinces, and therefore were not included in the systematic vaccination which has been carried on for some time past by the bureau of health.

The number of cases of cholera still continues to increase in the province of Pangasinan. During the past week it spread into the provinces of La Union, Nueva Ecija, and Tarlac. These provinces are badly prepared to combat cholera, which has taken on many of the characteristics of an epidemic.

During the past week there has been a total of 614 cases and 331 deaths in the provinces north of Manila.

The cholera situation in the province of Capiz has undergone a decided improvement. There were only 10 cases and 8 deaths reported for the week.

During the week consular bills of health were issued as follows at the port of Manila:

July 1, the British steamship *Changsha*, with 72 in the crew and 73 passengers, en route from Hongkong to Zamboanga, was granted a supplemental bill of health.

July 2, the British steamship *Saint Oswald*, with 38 in the crew, en route from Moji to Cebu, was granted a supplemental bill of health.

July 3, the British steamship *Oanfa*, with 91 in the crew, en route from Liverpool to Seattle and Tacoma, was granted a supplemental bill of health after the usual inspection of crew and cargo.

ST. LUCIA ISLAND.

Reports from Castries—Sanitary conditions.

Acting Assistant Surgeon Maylie reports, August 3 and 10:

Week ended August 1. Sanitary condition of this port and vicinity is good. No quarantinable diseases exist.

Week ended August 8. The sanitary condition of the port and vicinity is good. No quarantinable diseases exist.

ST. THOMAS.

Official measures to be carried out for destruction of rodents.

Acting Assistant Surgeon Wild reports, August 11:

A bounty on rats and mice has been officially declared for this island. The authorities are to institute and supervise the poisoning of rats and mice.

FOREIGN AND INSULAR STATISTICAL REPORTS OF COUNTRIES AND CITIES—UNTABULATED.

AUSTRALIA—*New South Wales—Newcastle.*—Month of June, 1908. Estimated population, 51,450. Total number of deaths, 52, including diphtheria 1, enteric fever 2, and 4 from tuberculosis.

AZORES—*St. Michaels and St. Marie.*—Month of June, 1908. Estimated population, 127,566. Total number of deaths, 258, including enteric fever 1, measles 3, scarlet fever 1, and 8 from tuberculosis.

BRAZIL—*Pernambuco.*—Month of June, 1908. Estimated population, 210,000. Total number of deaths, 637, including smallpox 55, enteric fever 2, malarial fever 30, leprosy 1, beriberi 1, plague 1, and 127 from tuberculosis.

CANADA—*British Columbia—Vancouver.*—Month of July, 1908. Estimated population, 60,100. Total number of deaths, 48, including beriberi 1, and 8 from tuberculosis.

FRANCE—*Cherbourg.*—Month of July, 1908. Estimated population, 43,948. Total number of deaths, 59, including enteric fever 1, and 5 from tuberculosis.

Marseille.—Month of July, 1908. Estimated population, 517,498. Total number of deaths, 972, including diphtheria 5, enteric fever 65, measles 37, scarlet fever 2, whooping cough 3, smallpox 1, and 95 from tuberculosis.

St. Etienne.—Month of July, 1908. Estimated population, 150,000. Total number of deaths, 203, including measles 1, enteric fever 2, diphtheria 1, and 30 from tuberculosis.

GREAT BRITAIN—*England and Wales.*—The deaths registered in 76 great towns in England and Wales during the week ended August 1, 1908, correspond to an annual rate of 12.1 per 1,000 population, which is estimated at 16,234,952.

London.—One thousand and fifty-seven deaths were registered during the week, including measles 19, scarlet fever 10, diphtheria 13, whooping cough 10, enteric fever 1, tuberculosis 165, and 50 from diarrhea. The deaths from all causes correspond to an annual rate of 11.5 per 1,000. In Greater London 1,469 deaths were registered. In the "outer ring" the deaths included 2 from measles, 3 from scarlet fever, 6 from diphtheria, and 3 from whooping cough.

Portsmouth.—Four weeks ended July 11, 1908. Estimated population, 208,291. Total number of deaths, 159, including diphtheria 3, and whooping cough 8.

Salford.—Two weeks ended August 1, 1908. Estimated population, 239,294. Total number of deaths, 131, including measles 1, whooping cough 5, diphtheria 5, and 13 from phthisis pulmonalis.

Ireland.—The average annual death rate represented by the deaths registered during the week ended August 1, 1908, in the 21 principal town districts of Ireland was 14.6 per 1,000 of the population, which is estimated at 1,131,959. The lowest rate was recorded in Ballymena, viz, 4.8, and the highest in Newry, viz, 25.2 per 1,000.

Scotland.—The deaths registered in 8 principal towns during the week ended August 1, 1908, correspond to an annual rate of 13.5 per 1,000 of the population, which is estimated at 1,839,038. The highest rate of mortality was recorded in Dundee, viz, 17.3, and the lowest in Perth, viz, 7.4 per 1,000. The aggregate number of deaths registered from all causes was 476, including measles 2, scarlet fever 1, enteric fever 1, diphtheria 6, and 18 from whooping cough.

GREECE—*Patras.*—Month of July, 1908. Estimated population, 42,500. Total number of deaths, 24, including enteric fever 2, diphtheria 2, whooping cough 1, and 8 from tuberculosis.

ITALY—*Genoa.*—Month of June, 1908. Estimated population, 273,011. Total number of deaths, 436, including enteric fever 4, measles 3, and 54 from tuberculosis.

JAMAICA—*Kingston.*—Month of July, 1908. Estimated population, 52,065. Total number of deaths, 160, including enteric fever 14, and 15 from phthisis pulmonalis.

JAPAN—*Formosa.*—Two weeks ended July 18, 1908. Estimated population, 3,050,004. Total number of deaths not reported. Twelve deaths from enteric fever and 7 from plague reported.

MALTA.—Two weeks ended August 1, 1908. Estimated population, 206,690. Total number of deaths, 211, including diphtheria 1, enteric fever 1, and 10 from tuberculosis.

SPAIN—*Barcelona.*—Month of July, 1908. Estimated population, 600,000. Total number of deaths, 764, including diphtheria 8, enteric fever 22, smallpox 4, measles 29, scarlet fever 3, whooping cough 12, and 90 from tuberculosis.

Malaga.—Month of March, 1908. Estimated population, 135,000. Total number of deaths, 330, including diphtheria 1, smallpox 3, and 31 from tuberculosis.

Month of April, 1908. Total number of deaths, 341, including diphtheria 3, enteric fever 5, smallpox 1, and 30 from tuberculosis.

SWITZERLAND.—Week ended July 25, 1908. Reports from 18 cities, having an aggregate population of 876,946, show as follows: Total number of deaths, 240, including diphtheria 4, measles 2, scarlet fever 1, whooping cough 3, enteric fever 2, and 39 from tuberculosis.

WEST INDIES—*Curaçao.*—Two weeks ended August 7, 1908. Estimated population, 30,400. Total number of deaths, 20.

Cholera, yellow fever, plague, and smallpox, from June 26 to August 28, 1908.

[Reports received by the Surgeon-General, Public Health and Marine-Hospital Service, from American consuls, through the Department of State, and from other sources.]

[For reports received from December 27, 1907, to June 26, 1908, see PUBLIC HEALTH REPORTS for June 26, 1908.]

[NOTE.—In accordance with custom, the tables of epidemic diseases are terminated semiannually and new tables begun.]

CHOLERA.

Place.	Date.	Cases.	Deaths.	Remarks.
Ceylon, general	May 17-23		1	
Colombo	June 7-July 11	30	20	20 cases in the asylum for the insane.
China:				
Amoy	Aug. 11			Present.
Canton	June 21-27			Do.
Hankau	July 19-25		2	Prevalent among Europeans and natives.
Hongkong	June 14-July 11	7	6	
India:				
Bombay	May 20-July 21		7	
Calcutta	May 10-July 11		509	On S. S. Annie en route May 23-June 1, 2 deaths.
Madras	May 16-July 17		39	
Rangoon	May 17-July 11		55	
Indo-China:				
Bien Hoa	June 21-27	60	59	
Cholen	May 10-July 11	142	138	
Saigon	May 10-July 11	91	62	Reports May 23 and June 6 include Cholen.
Persia:				
Teheran	July 3	1	1	
Philippine Islands:				
Manila	June 7-13	1	1	3 cases to June 23 on railroad from Pangasinan Province. First quarter calendar year 1908, 203 cases, 167 deaths.

Cholera, yellow fever, plague, and smallpox, etc.—Continued.

CHOLERA—Continued.

Place.	Date.	Cases.	Deaths.	Remarks.
Philippine Islands—Cont'd.				
Provinces				First quarter calendar year 1908, 806 cases, 628 deaths. Provinces north of Manila, June 28-July 4, 614 cases, 331 deaths.
Bataan	Jan. 1-Mar. 31	20	18	
Bulacan	Jan. 1-Mar. 31	91	72	
Capiz	Jan. 1-May 23	236	191	June 13, 100 cases daily. June 28-July 4, 10 cases, 8 deaths.
Cavite	Jan. 1-Mar. 31	22	20	
La Laguna	Jan. 1-Mar. 31	3	2	
La Union	July 4			Present.
Mindoro	Jan. 1-Mar. 31	32	20	
Nueva Ecija	July 4			Do.
Pampanga	Jan. 1-Mar. 31	145	128	July 4, still present.
Pangasinan	Jan. 1-May 23	388	268	June 13, 100 cases daily.
Rizal	Jan. 1-Mar. 31	143	116	
Tarlac	Jan. 1-Mar. 31	10	8	Do.
Zambales	Feb. 2-Mar. 31	62	48	
Russia:				
Astrachan	July 21-Aug. 6	51	24	
Batoom	Aug. 10			Present in vicinity.
Moscow district	Aug. 10			Present.
Rostov	Aug. 10			Do.
Saratov	Aug. 6	14	2	
Zarizyn	July 24-Aug. 6	96	55	
Siam:				
Bassein	May 10-16			Do.
Straits Settlements:				
Singapore	May 10-16		1	

YELLOW FEVER.

Brazil:				
Manaos	May 26-Aug. 1	27	27	
Para	May 31-Aug. 8	21	20	
Pernambuco	June 15-30		1	
Rio de Janeiro	June 1-28	3	3	
Cuba:				
Santiago Province—Daiquiri	June 27-Aug. 15	20	4	
Curaçao	June 28-July 3	1	1	Imported.
Ecuador:				
Guayaquil	May 31-July 11		10	
Martinique:				
Fort de France	June 27	1	1	Aug. 17, still present.
Mexico:				
Frontera	July 12	1		
Laguna de Terminos	June 9-July 12	8	2	From May 18, 4 cases additional from S. S. Lembit.
Merida	Aug. 23	1		
Tierra Blanca	July 27	1		
Veracruz	July 7-Aug. 21	9	6	
Porto Rico:				
San Juan	July 5			1 case on S. S. Julia.
Venezuela	June 26	80	40	Estimated. In Upata, Guasipati, and Callao.

PLAGUE.

Australia:				
Brisbane	June 6-20	2	1	Case, June 6-11, at Clifton.
Azores:				
Fayal	Aug. 10	7	2	
Terceira	July 1-Aug. 10	17	10	
Brazil:				
Pernambuco	June 1-15		1	
Rio de Janeiro	May 11-July 12	7		
Sao Paulo	May 18-31		2	
British East Africa:				
Port Florence	June 11-22	6	4	
British Gold Coast:				
Akkra	May 20-26	3	3	
Chile:				
Antofagasta	May 18-July 20	58	6	
Arica	July 15-22	2		From Jan. 1-Apr. 30, 179 cases and 47 deaths.
Iquique	May 20-July 21	18	4	

Cholera, yellow fever, plague, and smallpox, etc.—Continued.

PLAGUE—Continued.

Place.	Date.	Cases.	Deaths.	Remarks.
China:				
Amoy	Apr. 26–July 11			Present in native city and up-country districts.
Canton	May 1–June 9	10		Mainly imported. June 27 still present.
Foochoo	Apr. 6–July 18			Present.
Hongkong	May 10–July 11	822	670	
Hsing-Sua	June 2–8			Do.
Swatow	July 4			Do.
Ecuador:				
Guayaquil	May 31–July 18		19	
Egypt:				
Alexandria	May 27–July 28	42	18	Case, July 9, from ss. Perseo.
Port Said	July 3–27	6	3	July 5, 1 case on S. S. Orenoque.
Provinces—				
Assiout	May 27–July 5	6	3	
Minieh	May 15–June 14	4	1	
Dakahlieh	June 27	1		
Garbieh	May 16–July 21	21	2	
Fayoum	May 28–June 30	170	44	
Beni Souef	May 29–July 25	37	11	
Kena	May 28–July 25	44	44	
Galyoobeeyeh	May 21–July 20	38	13	
Menouf	May 26–July 30	33	7	
India:				
Bombay Presidency and Sind.	Apr. 26–June 27	4,166	3,493	
Madras Presidency	Apr. 26–June 27	373	248	
Bengal	Apr. 26–June 27	811	758	
United Provinces	Apr. 26–June 27	1,494	1,352	
Punjab	Apr. 26–June 27	13,419	11,053	
Burma	Apr. 26–June 27	1,073	1,083	
Central provinces, including Berar.	Apr. 26–May 16	23	19	
Coorg	May 24–June 27	8	5	
Mysore State	Apr. 26–June 27	481	382	
Central India	Apr. 26–May 16	4	4	
Rajputana	Apr. 26–June 27	624	469	
Kashmir	Apr. 26–June 27	21	13	
Northwest frontier province.	Apr. 26–June 27	452	400	
Grand total		22,949	19,279	
Indo-China:				
Cholen	May 10–July 11	46	44	
Saigon	May 10–July 11	68	58	Cholen included, July 6 and 13.
Japan:				
Formosa	May 10–July 18	610	503	From May 15 epidemic at Taiwan; 25 cases reported daily.
Kobe	May 24–July 25	5	4	
Nara	June 14–20	14		
Osaka	May 10–June 27	19	18	
Mauritius	June 5–11	4	1	
Peru:				
Callao	May 20–July 20	23	8	Aug. 1, present.
Chepen (Pacasmayo)	July 8–20	11	4	And vicinity.
Chiclayo	May 20–July 20	10	8	
Lima	May 20–July 20	39	25	Do.
Mollendo	June 2–22	2	1	
Monsefu	June 2–8	1		
Niepos (Hualgayoc)	June 2–8	2		
Salaverry	May 2–July 19	17		
Trujillo	May 20–July 20	136	64	Do.
Siam:				
Puket	May 9			Present.
Tongkah	May 4			Do.
Straits Settlements:				
Singapore	May 17–30		2	
Trinidad:				
Port of Spain	June 4–July 28	15	11	
Turkey in Asia:				
Adalia	July 27	2		
Bagdad	June 7–Aug. 2	68	43	
Uruguay:				
Montevideo	Apr. 1–May 31		5	
Venezuela:				
Caracas	June 10–27	15	4	July 18–25, 5 cases, 3 deaths; July 4–21, 25 cases, estimated.
La Guaira	June 16–30	5	2	Present to July 8.
Maiquetia	June 28	1		Suburb of La Guaira.

Cholera, yellow fever, plague, and smallpox, etc.—Continued.

SMALLPOX.

Place.	Date.	Cases.	Deaths.	Remarks.
Algeria:				
Algiers	June 29-July 4		2	
Arabia:				
Aden	May 28-July 27		26	
Argentina:				
Buenos Aires	Mar. 1-May 31		4	
Austria:				
Bukowina	July 12-18	1		
Galicia	May 24-June 28	4		
Silesia	July 19-25	4		
Borneo:				
Sandakan	Apr. 16-June 15	43	15	
Brazil:				
Bahia	May 1-June 30	229	6	Report for April not received.
Campinas	June 29-July 5		2	
Para	June 28-July 4	2	2	
Pernambuco	May 1-June 30		110	
Rio de Janeiro	May 11-July 12	2,956	1,301	July 8-16 one case and 1 death on S. S. Peruviana in voyage to Castries and Baltimore.
Santos	May 18-July 12		9	1 case July 10 from S. S. Spartan Prince.
British South Africa:				
East London	July 12-18	5		
Canada:				
Nova Scotia—				
Halifax	June 14-Aug. 8	33		
Ontario—				
Hamilton	June 1-30	3		
Ceylon, general	Apr. 1-30		2	
Colombo	June 29-July 11	14	4	
China:				
Amoy (Kulangsu)	Apr. 5-May 16		1	
Foochoo	Apr. 26-June 27			Present.
Hongkong	May 19-July 11	29	17	
Nanking	June 11			Epidemic.
Shanghai	May 18-June 28	[a] 2	11	
Ecuador:				
Guayaquil	May 31-July 18		19	
Egypt, general	May 14-July 8	467	116	
Cairo	May 31-July 29	41	17	
Suez	June 18-July 1	5		
France:				
Marseille	July 1-31		1	
Paris	May 31-Aug. 1	9		
Toulon	May 1-31	1		
Germany, general	May 24-July 18	39		
Bremen	May 24-June 6	3		
Great Britain:				
Liverpool	Apr. 30-Aug. 8	3		
India:				
Bombay	May 20-July 21		186	
Calcutta	May 10-July 11		106	
Madras	May 23-29		1	
Indo-China:				
Cholen	May 24-July 4	8	4	
Italy, general	June 8-Aug. 2	287		
Catania	May 22-June 11		1	
Genoa	May 1-31	2		
Naples	June 7-Aug. 1	79	3	
Palermo	May 24-July 4	19	3	
Turin	June 8-14	1		
Japan:				
Formosa	June 7-13	1		
Kobe	May 31-July 4	12		May 30, 1 case on S. S. Mongolia; June 13, 1 case on S. S. Muncaster Castle.
Nagasaki	May 26-31	1		
Osaka	May 10-July 25	115	58	
Yokohama	June 2-29	3		
Java:				
Batavia	May 10-July 11	34	1	
Mexico:				
Aguascalientes	June 8-July 12		8	
Mexico City	May 10-June 27		125	
Monterey	June 8-14		1	
Netherlands, The:				
Amsterdam	July 27-Aug. 1	1		

[a] Cases among foreigners; deaths among natives.

Cholera, yellow fever, plague, and smallpox, etc.—Continued.

SMALLPOX—Continued.

Place.	Date.	Cases.	Deaths.	Remarks.
Peru:				
Lima	June 1-July 18	4		July 26, 6 cases in the lazaretto.
Philippine Islands:				
Manila	May 3-July 4	87	34	First quarter calendar year 1908, 42 cases, 12 deaths.
Porto Rico:				
Mayaguez	June 7-27	6		
Portugal:				
Lisbon	May 31-Aug. 8	25		
Russia:				
Batum	May 1-31	1		
Moscow	May 24-July 25	190	78	
Odessa	May 24-July 11	34	2	
Riga	June 7-Aug. 1	18		
St. Petersburg	May 17-July 25	434	103	
Warsaw	May 10-June 27		36	
Siberia:				
Vladivostok	May 6-June 21	11		
Spain:				
Barcelona	June 1-July 31		7	
Cadiz	July 27			Present.
Malaga	Mar. 1-Apr. 30		4	July 27, present.
Valencia	June 1-Aug. 8	80	8	
Straits Settlements:				
Singapore	May 24-July 13		5	
Turkey in Asia:				
Bagdad	May 10-July 11	165	36	
Smyrna	May 13-June 16		6	
Turkey in Europe:				
Constantinople	June 1-Aug. 2		58	
Zanzibar	June 8-14		1	

Weekly mortality table, foreign and insular cities.

Cities.	Week ended—	Estimated population.	Total deaths from all causes.	Deaths from—										
				Tuberculosis.	Plague.	Cholera.	Yellow fever.	Smallpox.	Typhus fever.	Enteric fever.	Scarlet fever.	Diphtheria.	Measles.	Whooping cough.
Aberdeen	Aug. 1	174,579	41											1
Aden	July 20	43,974	21	4				3						
Do	July 27	43,974	30	10				7						
Aguascalientes	Aug. 2	40,000	48	4							3			
Do	Aug. 9	40,000	64	3							2			
Aix la Chapelle	July 25	158,330	35	5								1		1
Amsterdam	Aug. 1	564,989	117	19						3			1	
Do	Aug. 8	564,989	103	17						2			1	1
Antwerp	July 25	312,571	70	3									1	2
Do	Aug. 1	312,571	55	6									1	
Asuncion	July 27	75,000	23	2										
Barmen	Aug. 1	160,200	37	4							1			1
Barranquilla	do	40,000	42	2										
Basel	do	131,000	21	3										
Belfast	do	380,344	88	17										
Belize	Aug. 13	9,113	4											
Bergen	Aug. 1	87,749	13	3								1		
Birmingham	do	558,336	130	9							2	2		
Do	Aug. 8	558,336	148								1	1		5
Bluefields	do	2,500	1											
Bombay	July 14	977,827	571	44	33	1		9		1			4	
Do	July 21	977,827	581	30	34	2		18		1			4	1
Bordeaux	Aug. 1	253,000	98	9								1		2
Breslau	July 25	335,186	201	28							1		2	
Bristol	Aug. 1	372,785	83									3	3	2
Brussels	do	630,078	132	17									2	
Cairo	July 22	692,657	579	35				2	13	8		3		
Do	July 29	692,657	545	28				1	8	9		9	1	
Calcutta	July 4	847,796	398	23	19	29		4					1	
Do	July 11	847,796	416	34	29	28		7					1	

Weekly mortality table, foreign and insular cities—Continued.

Cities.	Week ended—	Estimated population.	Total deaths from all causes.	Deaths from— Tuberculosis.	Plague.	Cholera.	Yellow fever.	Smallpox.	Typhus fever.	Enteric fever.	Scarlet fever.	Diphtheria.	Measles.	Whooping cough.
Cardiff	July 25	191,446	33	3										2
Ceiba	Aug. 8	6,500	1											
Chemnitz	Aug. 1	272,611	109	8						1	1			4
Christiania	do	233,000	81									2		1
Cienfuegos	Aug. 8	37,000	17											
Coatzacoalcos	Aug. 1	3,300	2											
Do	Aug. 8	3,300	6											
Coburg	Aug. 1	23,199	7											
Cognac	do	19,483	6											
Cologne	do	463,699	246									3	8	5
Colombo	July 4	180,262	118	11		14		2		14				
Do	July 11	180,262	132	17		3		2		12				
Colon	Aug. 2	16,000	11											
Constantinople	do	1,000,000	191	35				6		19			2	
Copenhagen	July 18	440,000	111	19										3
Do	July 25	440,000	137	11							2		1	2
Dalny	July 18	35,219	10											
Denia	Aug. 1	12,421	3											
Dresden	July 25	540,200	139	21								2	1	1
Do	Aug. 1	540,200	153	24							1			
Dublin	July 25	394,525	142	24							1	2	5	
Do	Aug. 1	394,525	133	22						1	1	1	2	2
Dundee	do	168,616	54									2		2
Do	Aug. 8	168,616	53									1		3
Durban	July 11	60,972	17	2										
Erfurt	July 25	105,807	37	3										1
Fiume	July 28	49,500	36	9										
Flushing	Aug. 8	20,257	5											
Fort-de-France	July 25	27,069	16											
Do	Aug. 1	27,069	16											
Frankfort-on-the-Main	do	358,000	108										4	2
Frontera	Aug. 8	9,000	5											
Geneva	July 25	118,500	25											
Ghent	do	165,033	35	2										3
Do	Aug. 1	165,033	55	5								1	1	2
Glasgow	Aug. 7	859,715	218							1		3	1	11
Gottenborg	Aug. 1	160,500	33	7										
Greenock	do	71,783	21											
Hamburg	do	854,472	264	22						1	4	2	4	3
Honolulu	do	39,306	19	1										
Hull	do	271,137	65											3
Kobe	July 18	363,593	131											
Do	July 25	363,593	180		3							1		
Lausanne	do	56,000	17											
Leeds	Aug. 1	477,107	135	11						1			3	1
Do	Aug. 8	477,107	150	14						1			2	1
Leipzig	Aug. 1	528,184	215	19						2	1	2		2
Liege	July 25	174,601	44	3									2	
Do	Aug. 1	174,601	45										1	2
Liverpool	do	753,203	224	18							3	2	4	3
Do	Aug. 8	753,203	236	21						2	4	1	2	6
London	Aug. 1	7,323,327	1,469							2	16	26	35	16
Lübeck	do	95,000	38							2		1		
Madras	July 10	509,346	363			13							1	
Do	July 17	509,346	352			5								
Managua	July 4	22,278	16											
Do	July 11	22,278	18											
Do	July 18	22,278	23	1										
Manchester	Aug. 1	631,533	186	20							1	2	7	1
Matamoras	Aug. 8	8,000	3											
Mayaguez	Aug. 1	35,700	39	4										
Messina	July 11	107,000	39							2				
Do	July 18	107,000	35							2		1		
Milan	July 26	584,390	167	28						4			2	
Do	Aug. 2	584,390	201	27						7			3	
Montreal	Aug. 8	378,856	162	8						2	1	1		
Munich	July 25	556,000	196	41						2	1	3		
Nantes	Aug. 9	133,247	45	8										
Newcastle-on-Tyne	Aug. 1	272,969	101								2			4
Nottingham	do	250,000	55							1				
Nuevo Laredo	Aug. 8	8,000	3	1										
Paris	Aug. 1	2,776,394	823	189						6	1	4	6	7
Plymouth	do	116,000	32									1		
Do	Aug. 8	116,000	30											

Weekly mortality table, foreign and insular cities—Continued.

Cities.	Week ended—	Estimated population.	Total deaths from all causes.	Deaths from— Tuberculosis.	Plague.	Cholera.	Yellow fever.	Smallpox.	Typhus fever.	Enteric fever.	Scarlet fever.	Diphtheria.	Measles.	Whooping cough.
Port Elizabeth	July 18	32,959	18	2						1				
Prague	July 25	231,780	110	24						1	1			
Do	Aug. 1	231,780	110	24						2	2		1	2
Queenstown	July 25	7,684	2											
Do	Aug. 1	7,684	3											
Rangoon	July 4	252,155	262	3	53	3								
Do	July 11	252,155	268	9	52	7								
Rotterdam	Aug. 8	407,502	116								5			
St. John, N. B	Aug. 15	40,789	12	4										
St. Petersburg	July 25	1,678,000	868	87				3	3	39	9	9	39	8
Salina Cruz	Aug. 1	4,000	8	1										
San Feliu de Guixols	Aug. 8	11,094	7	1								1		
Santa Cruz de Teneriffe	July 25	46,000	11	2										
Do	Aug. 1	46,000	17	3										2
Santiago de Cuba	Aug. 8	45,497	21							1				
Sheffield	July 25	440,000	101	9								2		3
Do	Aug. 1	440,000	103	14							1	1		
Singapore	July 4	260,000	254	36						5				
Do	July 11	260,000	261	32				1		3				
Southampton	Aug. 1	122,196	19	3						1		1		
Do	Aug. 8	122,196	19	1						1		1		
Stettin	Aug. 1	230,000	151	9								1		2
Stockholm	July 18	337,460	61	11										
Suez	July 1	19,786	11											
Do	July 8	19,786	4											
Do	July 15	19,786	12									1		
Do	July 22	19,786	17											
Do	July 29	19,786	13											
Sunderland	Aug. 1	157,495	48	3							1			
Tarragona	...do...	20,400	12	1						1				
Tegucigalpa	July 29	24,000	5											
Do	Aug. 5	24,000	16	1										
Trieste	Aug. 1	213,719	84									2		
Turin	July 26	373,701	123	15						4				1
Valencia	July 25	250,000	105	8				1		1		1		
Do	Aug. 1	250,000	96	7						1	1			
Veracruz	...do...	32,000	36	13			1							
Vevey	July 25	14,000	3											
Victoria, B. C	Aug. 8	27,500	5											
Vigo	Aug. 1	36,000	13	2						1				

By authority of the Secretary of the Treasury:

WALTER WYMAN,
Surgeon-General,
United States Public Health and Marine-Hospital Service.